			4 000	D 00DE	DAGE OF DAGES	
AMENDMENT OF SOLICITATION/N	MODIFICATION OF CON	ITRACT	1. CONTRACT	D CODE	PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO. PR-NC-02-10618/0002	3. EFFECTIVE DATE 11/19/02		4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applic a PR-NC-02-10618			
6. ISSUED BY CO	DE	7. ADMIN	7. ADMINISTERED BY (If other than item 6) CODE			
Environmental Protection Agency			JOY KIMBLE, (919) 541-2897			
Contracts management bivision			1001 KIMBEE, (313) 341-2037			
Admin Bldg Lobby, Alexander Dr.						
Research Triangle Park, NC 27709 8. NAME AND ADDRESS OF CONTRACTOR (No., street, count			(Z) 9A.	AMENDMENT	OF SOLICITATION NO	
To All Offerors/Bidders.			(0)	9A. AMENDMENT OF SOLICITATION NO.  PR-NC-02-10618		
			9B. DATED (SEE			
				/22/02		
			10A	. MODIFICATIONO.	N OF CONTRACT/ORDER	
			10B	. DATED (SEE IT	EM 13)	
CODE FACILITY			1 1		·	
	HIS ITEM ONLY APPLIES TO					
[old X] The above numbered solicitation is amended as set						
Offers must acknowledge receipt of this amendment prior to	•			•		
submitted; or (c) By separate letter or telegram which inclu MENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR	THE RECEIPT OF OFFERS PRIOR	and amendment nu	imbers. FAILURE ( ID DATE SPECIFIE	OF YOUR ACKNO D MAY RESULT	WLEDG-	
IN REJECTION OF YOUR OFFER. If by virtue of this amend letter, provided each telegram or letter makes reference to t						
12. ACCOUNTING AND APPROPRIATION DATA (If required)						
	TEM APPLIES ONLY TO MOD DIFIES THE CONTRACT/ORD			/		
A. THIS CHANGE ORDER IS ISSUED PURSUA TRACT ORDER NO. IN ITEM 10A	NT TO: (Specify authority) THE CHAN	IGES SET FORTH I	N ITEM 14 ARE MA	ADE IN THE CON-		
B. THE ABOVE NUMBERED CONTRACT/ORD appropriation date, etc.) SET FORTH IN ITEM 14				s changes in paying o	fice,	
c. THIS SUPPLEMENTAL AGREEMENT IS EN	TERED INTO PURSUANT TO AUTH	HORITY OF:				
D. OTHER (Specify type of modification and authority)						
E. IMPORTANT: Contractor [] is not, [] is required	d to sign this document and return	copies to	the issuing office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organize						
The text of the solicitation has been mo						
requirement identified in Section L.16 is						
(SOW), Section 5.23 has been renumber						
The new Collective Bargaining Agreeme						
with this amendment and will be effective						
of Labor. The response date for submis 12:00 p.m. (noon), EST.	sion of proposals is ex	ktenaea to 26	November	2002,		
Except as provided herein, all terms and conditions of the and effect.	document referenced in Item 9A or	r 10A, as heretofor	e changed, remair	ns unchanged and	l in full force	
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAI	ME AND TITLE OF	CONTRACTING O	OFFICER (Type or print)	
15B. CONTRACTOR/OFFEROR	15C DATE SIGN	NED 16B. UNI	ITED STATES OF A	MERICA	16C. DATE SIGNED	
	DATE OIGH			·_····	J. SAIL SIGNED	
(Signature of person authorized to sign)			(Signature of Contrac	ting Officer)	<u> </u>	
NSN 7540-01-152-8070		30-105			STANDARD FORM 30 (REV 10-83)	
PREVIOUS EDITION UNUSABLE					Prescribed by GSA FAR (48 CFR) 52.243	

#### AMENDMENTS TO THE SOLICITATION

- 1. Paragraph (a) (2) of Section K clause entitled "SMALL BUSINESS PROGRAM REPRESENTATIONS (FAR 52.219-1) (APR 2002)" has been modified. The text is as follows:
  - (2) The small business size standard is \$23M.
- 2. The Section L clause entitled "SUBMISSION OF SF1448s" has been deleted.
- 3. Item 2 (c), Item 3, 2nd paragraph and Item 5 of Section M clause entitled "EVALUATION FACTORS FOR AWARD (EPAAR 1552.215-71) (AUG 1999)" has been modified. The text is as follows:
  - (Item 2)(c), has been deleted.
- (Item 3) The offeror shall submit resumes for the Key Personnel listed in Clause  $\mathbf{H.11}$ , entitled "Key Personnel," and for any other individuals the offeror deems to be Key Personnel under this contract.
- (Item 5) Offerors shall demonstrate their understanding of the technical requirements by preparing a draft operation and maintenance plan which addresses those responsibilities outlined in the Statement of Work and related attachments.
- 4. The attachment entitled "QUESTIONS & ANSWERS # 2" has been added. The text is as follows:

#### QUESTIONS/ANSWERS REGARDING RFP (2nd Set) FOR RFP # PR-NC-02-10618

1. QUESTION: What are the "normal operating conditions" for each building?

**ANSWER:** Except for any unique experimental requirements in the actual greenhouse portion of the TERF greenhouse, all buildings may be assumed to have the same operating conditions. With respect to temperature, the contractor is expected to maintain and operate the heating/cooling systems in each building to achieve a temperature range of 67 to 74 degree during normal business hours (heating season) and 70 - 78 degrees during normal business hours during the cooling seasons. As far as ventilation rates, the contractor shall operate fan systems to provide 3 - 5 air changes per hour in offices and 10 air changes per hour in laboratories.

2.  ${\tt QUESTION:}$  Does EPA currently require a medical monitoring program under the current contract.

ANSWER: NO. The current solicitation reflects the requirements for the new contract and the successful contractor will be responsible for performing in accordance with the statement of work requirements and it's associated attachments. The contractor's proposed price must satisfy the requirements

outlined in the current solicitation.

3. **QUESTION:** Distinguish between service calls and work orders, provide hours for each and what is the contractor's maximum liability for work orders in terms of labor and materials.

ANSWER: Service requests are small projects that generally require less than 30 minutes to complete and there is no material expenditure. Work orders are all "other" projects. It is determined that attachment 17 (Newport Service Request History) and attachment 19 (Corvallis Service Request History) are sufficient enough for the contractor to propose accordingly. Furthermore, each offer is expected to bring their own creativity and expertise in performing the requirements of the contract. The length of time it takes for to perform a particular work order/service call will vary from contractor to contractor. The associated labor costs must be proposed and included in the fixed monthly price line items. There is no annual maximum liability for labor. The annual maximum for materials is \$85,000 as identified in the solicitation.

4. **QUESTION:** a. Please clarify that items necessary to perform the contract and purchase items purchased by the contractor for less than the \$1,000 are reimbursable from the \$85,000 material line item.

ANSWER: Yes, these items are reimbursable. The government is responsible for items with a unit cost of \$1,000 or more. Items applicable to the cost reimbursable line item with a unit cost of less than \$1,000 will be provided by the contractor and these costs will be reimbursed from the material line item. See section 3.2 of the statement of work.

**QUESTION:** b. Please clarify that under PWS 5.10, that EPA will purchase aggregate items, individually under \$1,000.

**ANSWER:** If multiple quantities of items are needed with a unit cost of less than \$1,000 but the aggregate exceeds \$1,000, the contractor would provide those items from the material line item.

5. **QUESTION:** EPA currently purchases RO system Bed/Water treatment services on an indefinite quantity basis through the contractor. Is that cost reimbursable from the \$85,000 material line item or is it to be considered in the fixed price.

ANSWER: The contractor provides water treatment services through a subcontractor for the Newport facility. This is a reimbursable material item.

# **Statement of Work**

5.7 <u>Research Program Support.</u> The contractor shall provide engineering, operation, maintenance, repair, alteration, fabrication, and installation support for equipment and systems for the direct and exclusive use by the research programs. This support shall only be performed subsequent to receipt of a Work Request approved by the Project Officer. Any project with a total cost exceeding **\$2,000** shall be approved by the Contracting Officer. Types of equipment include: environmental chambers and rooms,

fume hoods, biosafety cabinets, exposure chambers and systems, sample containers and

## 5.20 Sea Water System/Pollution Abatement Facility Newport Only

## Background and Summary

The U.S. EPA receives its Raw and Filtered Marine Water (RMW and FMW) from an EPA owned Seawater Storage and Distribution Building. This is a common utility utilized by all organizations at the Hatfield Marine Science Center (HMSC). Oregon State University (OSU), under separate contract with the U.S. EPA, operates and maintains the Seawater Storage and Distribution Building. The responsibility for the Laboratory Seawater System operation and maintenance under this Contract starts at the piping on the South Wall of the Seawater Storage and Distribution Building and ends at the point where EPA's Seawater return trench meets its east property line.

The Pollution Abatement Facility (PAF) is located in S-122 of the Biological Laboratory Wing. There are eight 1600 gallon storage tanks and eight 2500 gallon storage tanks located in the PAF. Cup-sinks and sumps which drain from any laboratory in the wing can be connected to either the marine water drain or to a storage tank located in the PAF. Water disposed of through the marine water drain is released, untreated, directly to the estuary. Only unaltered sea water, which has not come into contact with any non-indigenous species or other chemical contamination will be released to the marine water drain. Wastewater directed to a PAF holding tank is stored, pending laboratory analysis, treated if necessary, and then released to the City of Newport's publicly owned treatment works (POTW).

#### **5.20.1** Laboratory Seawater System

- A. The contractor shall operate and maintain all piping valves, connections and return trench associated with the Laboratory Seawater System.
- B. The contractor shall prevent marine fouling of piping, OSU changes from one color of sea water line to the other color line on a six-week rotating schedule. The Contract shall be responsible for coordinating with OSU to assure that the schedule is being maintained. The Contractor shall implement the six-week changeover on seawater piping according to the specific instructions contained in the Preventive Maintenance task description in MP-2. The Contractor shall, at the South Wall of the Seawater Storage and Distribution Building, switch the valves for the EPA's lines and maintain the strainers adjacent to these valves.

## **5.20.2** Pollution Abatement Facility (PAF)

A. The contractor shall operate and maintain all piping, pumps, tanks, valves,

connections and the POTW return for the PAF. The Contractor shall operate the PAF according to Standard Operating Procedure "SOPENV.04 MANAGEMENT OF WASTEWATER IN THE POLLUTION ABATEMENT FACILITY."

- B. The contractor shall make or change connections to the tanks only when a work order has been initiated by the EPA Environmental Compliance Manager (ECM) or Branch Chief.
- C. The contractor shall monitor tank capacity, aerate tanks, chlorinate the water and/or treat with resin beds and charcoal filter as specified on the tank control form.
- D. The Contractor shall release discharge to the municipal sewer only after the tank control form has been approved by the ECM or Branch Chief.
- E. The contractor shall monitor tank and line integrity and immediately report any leaks or stress cracks to the Project Officer.
- F. The contractor shall report weekly on the status of the PAF outlets and operations as required in Attachment 2, Reports Of Work.